NPIC/R-1425/63 August 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3688 10 AUGUST 1963





DOCUMENT NO.

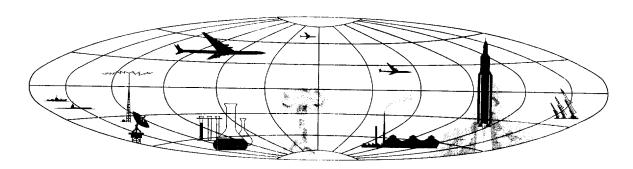
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3688, DATED 10 AUG 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO ACTIVITY OR EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

LA COLOMA SAM SITE 2218N Ø8332W

SIX REVETTED CANVAS-COVERED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 12 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

SIX UNREVETTED LAUNCHERS, AT LEAST 3 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SIGUANEA SAM SITE 2137N Ø8257W

SIX LAUNCHERS (5 REVETTED), 7 MISSILE TRANSPORTERS, 14 CANVAS-COVERED TRACKED PRIME MOVERS, AT LEAST 7 VEHICLES OR PIECES OF EQUIPMENT UNDER CANVAS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

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25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W



TWENTY-ONE MISSILE TRANSPORTERS (1 CANVAS-COVERED), 5 FLATBED TRUCKS, 3 CARGO TRUCKS, AND 7 PRIME MOVERS OBSERVED.

25X1D

25X1A

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W



TWO REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, AND AN OCCUPIED GUIDANCE-CONTROL AREA OBSERVED.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, 22 OTHER VEHICLES AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 15 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SIGUANEA AIRFIELD 2138N Ø8257W

NO AIRCRAFT OBSERVED.

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25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- ONE C-47 AND 2 PROBABLE HOUND.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- THIRTY-FOUR FISHBED, 23 SWEPT-WING AIRCRAFT, AND ONE HOUND OBSERVED.
OBLIQUITY AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

AIRCRAFT -- 3 CONSTELLATION, 4 C-46, 4 C-54, 3 CRATE, ONE C-47, 2 BRITANNIA, ONE LODESTAR, AND ONE LIAISON.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, 3 C-47, 3 CRATE, ONE PBY, 5 COLT, ONE HARE AND 37 LIAISON.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 2 CRATE, ONE LIAISON, 56 HOUND, 2 HARE, AND 2 BELL HELICOPTERS.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED.

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-PORTS-

25X1A

MARIEL PORT AND NAVAL AIR STATION 2301N 08245W 25X1D



VESSELS -- ONE PF 2 2 KOMAR-CLASS PGMG AND 2 LARGE FREIGHTERS. THE FREIGHTERS ARE AT MARIEL CITY PIER.
THE 11 CRATES REMAIN. APPROXIMATELY 10 UNIDENTIFIED VEHICLES OBSERVED AT THE NAVAL AIR STATION.

25X1D

25X1A

CABANAS NAVAL FACILITY 2258N 08258W

VESSELS -- 10 KOMAR-CLASS PGMG, 6 P-4 MTB AND ONE PCE.

AREA 1 -- NO APPARENT CHANGE IN FACILITIES. FORTY
VEHICLES OBSERVED IN AREA.

AREA 2 -- NO APPARENT CHANGE IN FACILITIES. NO
VEHICLES OBSERVED.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES. SEVEN
UNIDENTIFIED CRATES AND 27 VEHICLES OBSERVED.

AREA 4 -- NO APPARENT CHANGE IN FACILITIES. NO
VEHICLES OBSERVED.

AREA 5 -- NO APPARENT CHANGE IN FACILITIES. SIX
VEHICLES OBSERVED IN AREA.

25X1D

25X1A

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 KRONSHTADT-CLASS PC, 4 PT (ONE ON MARINE RAILWAY), 3 LARGE FREIGHTERS, ONE COASTAL FREIGHTER, AND ONE COASTAL TANKER.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 3 LARGE FREIGHTERS (2 WITH HATCHES OPEN AND BOOMS ACTIVE), 2 PT AND 3 PC OBSERVED IN CLOUD-FREE AREAS.

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25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER AND ONE COASTAL TANKER.

25X1D

25X1A

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS AND ONE LARGE TANKER. NO MILITARY EQUIPMENT OBSERVED. THE DREDGE IS OPERATING NEAR THE ARMOUR PIER.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 2 PF, 2 KRONSHTADT-CLASS PC, ONE POSSIBLE KRONSHTADT-CLASS PC, ONE PT ON MARINE RAILWAY, ONE PCE, 3 SMALL PC, 21 LARGE FREIGHTERS, 3 COASTAL FREIGHTERS, 2 LARGE TANKERS, 2 COASTAL TANKERS, AND 6 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

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25X1A

LA COLOMA PORT 2214N Ø8334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. SEE CABANAS NAVAL FACILITY.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO MILITARY CAMP 2223N Ø8342W

NO APPARENT CHANGE IN FACILITIES.
TWO VAN TRUCKS, 4 UTILITY TRUCKS, 54 CARGO TRUCKS,
ONE CARGO TRAILER, ONE LOWBOY TRAILER, AND 2 PROBABLE
VAN TRAILERS OBSERVED.

25X1D

25X1A

LA FLORA MILITARY STORAGE 2252N 08233W

NO APPARENT CHANGE: IN FACILITIES.
OBLIQUITY AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

ARTEMISA MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN FACILITIES OR EQUIPMENT SINCE MISSION

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25X1D 25X1A LA BOCA MILITARY CAMP 2301N 08242W NO APPARENT CHANGE IN FACILITIES. FOUR VAN TRUCKS AND 2 CARGO TRUCKS OBSERVED. 25X1D CABANAS AREA MILITARY CAMP 2256N Ø8251W NO APPARENT CHANGE IN FACILITIES. EIGHT FA PIECES AND 8 CARGO TRUCKS OBSERVED. 25X1D REMEDIOS MILITARY CAMP 2226N 07934W 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION 25X1D 25X1D TORRENS MILITARY COMPLEX 2259N Ø8228W 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

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THIRTEEN PROBABLE TANKS/SP GUNS OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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25X1D

25X1A

LIMONAR MILITARY CAMP SE 2255N Ø8124W

APPROXIMATELY 20 VEHICLES OBSERVED: IN CLOUD-FREE AREAS.

AREA .5 NM WEST -- CLOUD-COVERED.

25X1D

MANAGUA MILITARY CAMP 2258N Ø8217W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

SANTA FE MILITARY CAMP LUMUMBA 2142N Ø8249W

NO APPARENT CHANGE IN FACILITIES. TEN CARGO TRUCKS OBSERVED.

25X1D

CAYO LARGO 2138N Ø8129W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

AT LEAST 10 TANKS/SP GUNS AND 10 OTHER VEHICLES OBSERVED.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

SIX CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

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25X1A

HAVANA MILITARY CAMP CALABAZAR 2301N 08218W

AREA 1 -- CLOUD-COVERED.

AREA 2 -- AT LEAST 8 FA PIECES AND AT LEAST

30 VEHICLES OBSERVED IN CLOUD-FREE AREAS.

AREA 3 -- 22 TANKS/SP GUNS OBSERVED IN CLOUD
FREE AREAS.

AREA 4 -- 7 FA PIECES AND 6 VEHICLES OBSERVED.

AREA 5 -- 26 CARGO TRUCKS OBSERVED.

25X1D

SAN JOSE DE LAS LAJAS AREA, PROB AMMO STGE 2257N Ø8211W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

HAVANA VEHICLE PARK 2309N 08215W

APPROXIMATELY 105 UNIDENTIFIED VEHICLES AND PIECES OF EQUIPMENT OBSERVED.

25X1D

MARTI AREA, ARMOR TRAINING AREA 2258N Ø8Ø59W

NO APPARENT CHANGE: IN FACILITIES.
NO EQUIPMENT OR VEHICLES OBSERVED: IN CLOUD-FREE AREAS.

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED.

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25X1A

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

NO NEW MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

-MISCELLANEOUS ACTIVITY-

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W

NO APPARENT CHANGE: IN FACILITIES.
FOUR PROBABLE VAN TRUCKS OBSERVED. THREE HOUND
HELICOPTERS OBSERVED AT THE ESCUELA TECNOLOGICA
LOCATED 1.6 NM WNW.

25X1D

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1

SAGUA LA GRANDE MRBM SITE 1

2240N Ø8317W 2242N Ø83Ø8W 2257N Ø8239W

2243N Ø8ØØ1W



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25X1A

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2239N Ø7951W
 SAGUA LA GRANDE MRBM SITE 2
 REMEDIOS IRBM SITE
                                                   2225N Ø7935W
 SAN CRISTOBAL MRBM SITE 4
                                                  2246N Ø8258W
 GUANAJAY IRBM SITE 2
                                                  2257N Ø8236W
 SANTA LUCIA SAM SITE
                                                  2241N Ø8355W
MARIEL SAM SITE
                                                   2300N 08249W
CIENFUEGOS SAM SITE
                                                  2202N 08024W
 SAGUA LA GRANDE SAM SITE
SAGUA LA GRANDE SAM SITE

CAIBARIEN SAM SITE

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA

CIENENTES SAM ASSEMBLY AREA

CIENENTES SAM ASSEMBLY AREA
CAIBARIEN SAM SITE
CIFUENTES SAM ASSEMBLY AREA
                                                  2236N Ø8ØØ5W
MANAGUA SAM SITE
                                                  2259N Ø8215W
MAJANA SAM SITE
                                                  2241N Ø8249W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE
                                                2309N 08156W
GUERRA POSSIBLE CRUISE-MISSILE SITE
                                                  2300N 08250W
JAIME GONZALES AIRFIELD
                                                  2209N 08025W
PINAR DEL RIO AIRFIELD
                                                  2225N Ø8341W
PUNTA ALEGRE PORT
                                                  2223N Ø7847W
                                                 2153N Ø8248W
2241N Ø8218W
2300N Ø8226W
2307N Ø8211W
NUEVA GERONA PORT
SURGIDERO DE BATABANO PORT
HAVANA AREA, COMMUNICATIONS CENTER
MINAS, AMMUNITION STORAGE AREA
HAVANA, AMMUNITION STORAGE AREA
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP
MADRUGA, POL STORAGE
MESTANZA, EXPLOSIVES STORAGE SITE

2301N 08226W
2255N 08210W
2256N 08149W
ZARAGOZA AREA, MILITARY CAMP
                                                 2256N Ø82Ø4W
EL CRICLLO, MILITARY CAMP
                                                  2259N Ø8225W
LOMAS TETAS DE MANAGUA, TANK PARK
                                                 2258N Ø8219W
GUANAJAY MILITARY CAMP MARTIN MESA
                                             2258N Ø8132W
2255N Ø83Ø5W
2211N Ø8Ø36W
2258N Ø8
                                                 2257N Ø8243W
GUANABANA, MILITARY AREA
SAN DIEGO DE NUNEZ, MILITARY CAMP
ANTON RECIO, MILITARY INSTALLATION
GUANABANA AREA, MILITARY CAMP
                                                 2258N Ø8134W
CEIBA MOCHA, MILITARY AREA
                                                  2257N Ø8143W
CONSOLACION DEL SUR, MILITARY AREA
                                                  223ØN Ø8331W
GUAYABAL MILITARY AREA
                                                  2254N Ø8237W
SPECIAL AREA ALPHA
                                                  2258N Ø8227W
SPECIAL AREA HOTEL
                                                   2301N 08246W
SPECIAL AREA BRAVO BLUE
                                                  225ØN Ø8233W
SPECIAL AREA BRAVO RED
                                                  2254N Ø8231W
SPECIAL AREA VICTOR
                                                  2300N 08234W
SPECIAL AREA TANGO
                                                  2258N Ø8244W
TARARA LANDING BEACH
                                                  2310N 08212W
MATANZAS LANDING BEACH
                                                  2301N 08126W
CIENFUEGOS LANDING BEACH
                                                  2202N 08036W
ENSENADA COLORADO LANDING BEACH
                                                  2202N 08025W
PLAYA COLOMBO LANDING BEACH
                                                  2154N Ø8246W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N 08218W
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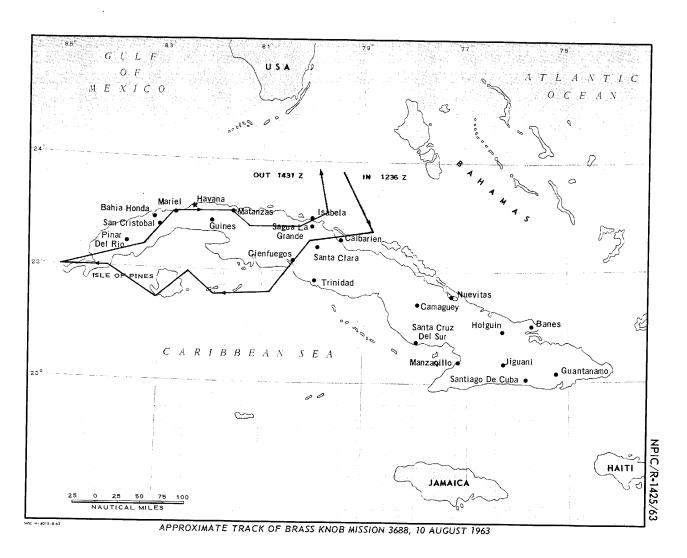
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M AAVA AAVA			20/1/
MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W	
BEJUCAL, MUNITIONS STORAGE SITES	2256N	Ø8223W	
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT			
NOT INTERPRETED			
SAN JULIAN AIRFIELD SAM SITE	2205N	Ø84Ø9W	
SAN JULIAN AIRFIELD		28429W	
TRINIDAD AIRFIELD			
CASILDA PORT		07959W	
		Ø7959W	
BAHIA HONDA, MILITARY CAMP	2258N	Ø8311W	
BAJURAYABO AREA MILITARY CAMP	23Ø8N	Ø821ØW	
LA JUTIA AREA, MILITARY INSTALLATION	2155N	Ø8Ø16W	
SANTA CLARA AREA, ARTILLERY TRAINING AREA	2224N	Ø8ØØW	
LA ROSITA AREA, STORAGE: INSTALLATION		Ø8ØØ4W	
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE		Ø7958W	

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